



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4901

SERIAL NUMBER 09/893,109	FILING DATE 06/27/2001 RULE	CLASS 474	GROUP ART UNIT 3682	ATTORNEY DOCKET NO. 8373.245US01
-----------------------------	-----------------------------------	--------------	------------------------	--

APPLICANTS

Yoshio Kurokawa, Kaga Ishikawa Pref., JAPAN;

Haruomi Sugita, Wako-shi, JAPAN;

Masahiko Sekita, Wako-shi, JAPAN; Yasuaki Mukai, Wako-shi, JAPAN;

Hideaki Segami, Wako-shi, JAPAN;

Hiroyuki Noro, Wako-shi, JAPAN;

** CONTINUING DATA *****

Non 9/18/05 mrc

** FOREIGN APPLICATIONS *****

JAPAN 2000-198404 06/30/2000

Y 9/18/05 mrc

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 08/16/2001

Foreign Priority claimed	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	JAPAN	DRAWING 5	CLAIMS 3	CLAIMS 1
Verified and Acknowledged	<i>mrc</i> Examiner's Signature	Initials			

ADDRESS

HAMRE, SCHUMANN, MUELLER & LARSON, P.C.

P.O. BOX 2902-0902

MINNEAPOLIS, MN

55402

TITLE

Low noise roller chain

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
------------	---	--